

Engr. Hamza Shakir

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Objective:

Seeking career opportunities in a reputable organization where I could utilize my skills that affords professional and personal growth in the field of Information Technology and Networking

Education:

Year	Institution	Qualification
2010 – 2014	Iqra University	BE Telecommunication
2007 – 2009	College Of Emerging Technologies	HSC Pre-Engineering
2005 – 2007	Citizens Public Secondary School	SSC Science

Experience:

- **Officer Infrastructure Support** at **BankIslami Pakistan Limited** in **Information Technology Department** (8 Nov 2021- current)
- **Sr. Customer Service Executive** at **PTCL** in **CC-KHI Corporate Helpline Department** (15 Nov 2019 - 5 Nov 2021)
- **Customer Support Engineer** at **Optix Pakistan Private Limited** in **Customer Support Department** (22 Feb 2019 - 10 Nov 2019)
- **Customer Support Executive** at **PTCL** in **IBCC KHI 1 Technical Services Department** (26 Feb 2015 - 22 Feb 2019)
- **Internee** at **PTCL** for 6 weeks in **Switching, Transmission and Wireless Local Loop Department** (4 Mar 2013 - 14 Apr 2013)

Achievements:

- **Employee Recognition Award – 2020** presented by **E-Square Services Private Limited** as **Best CCR (Technical)**

Certification:

- **Registered Engineer** under **Pakistan Engineering Council**
- **Networking & Cloud Computing** from **SSUET – NAVTTC**
- **Introduction to IMS Standards CPD** short course from **Pakistan Engineering Council**
- **Office Automation** from **BBSYDP – Government of Sindh**
- **HTML, CSS and JavaScript** training from **PTCL Contact Center Karachi** (in progress)

Projects:

- **“Discrete Sigmoid Based ANN Implementation on FPGA for Network Traffic Classification” (Final Year Project)**
- Laser Torch based **Voice** Transmitter and Receiver
- Single Board Computer using 8088 microprocessor
- Dual power supply using full wave bridge rectifier

Skills:

- Matlab – Simulink
- C++
- Multisim (Electronics Workbench)
- ModelSim (FPGA)
- MS Office

Major Courses:

- Satellite Communication
- Electrical Measurements and Instrumentation
- Optical Fiber Communication
- Microwave Engineering
- Mobile and Wireless Communication